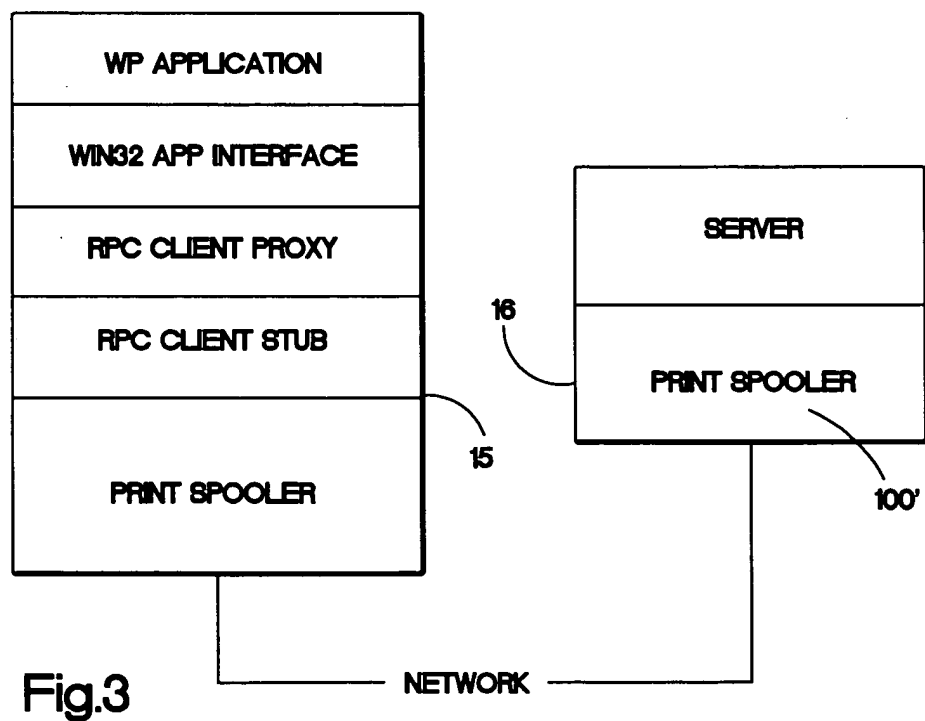
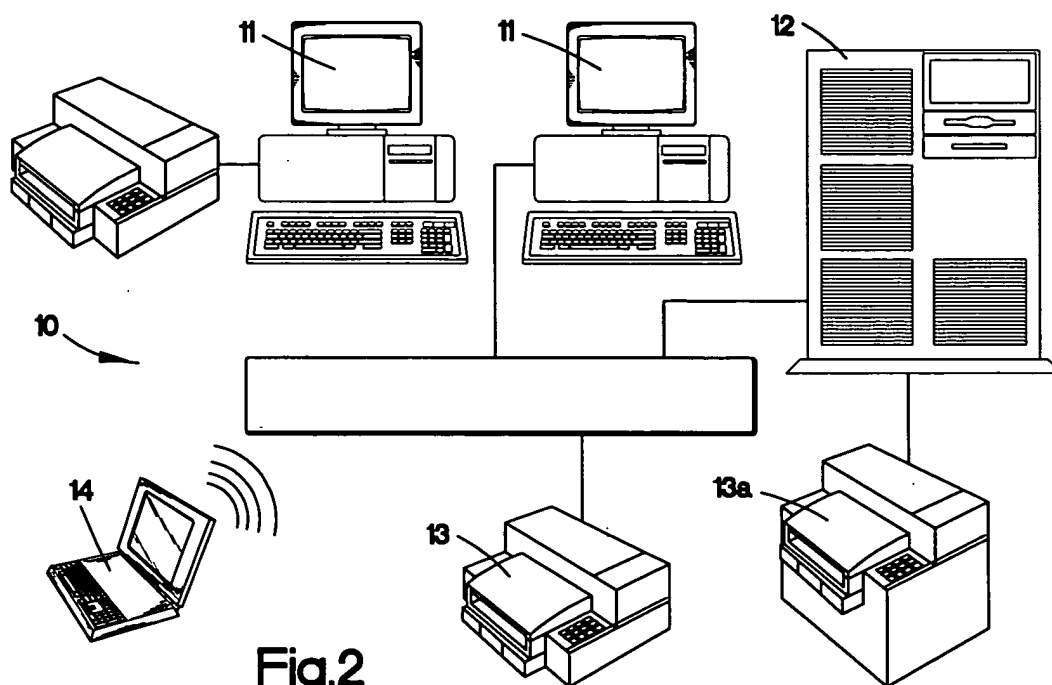
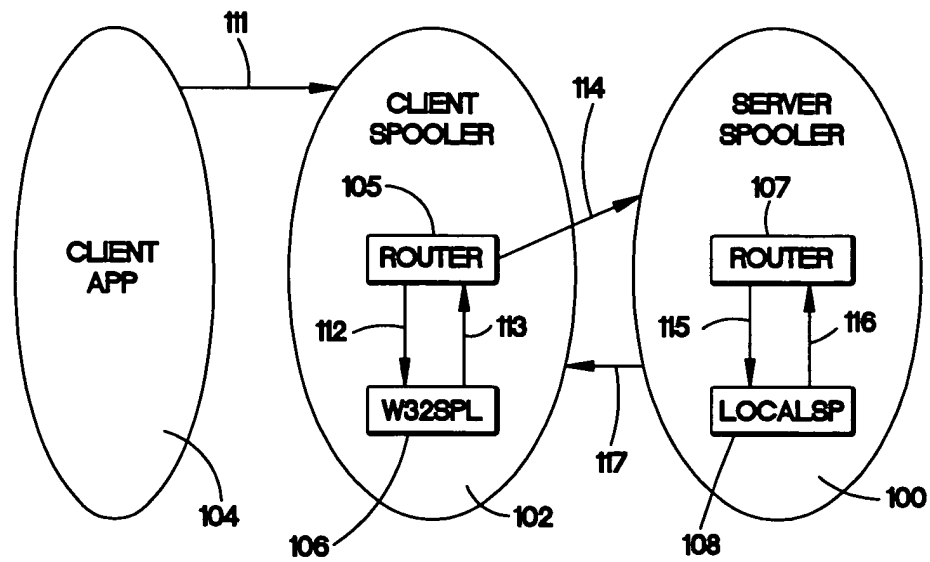
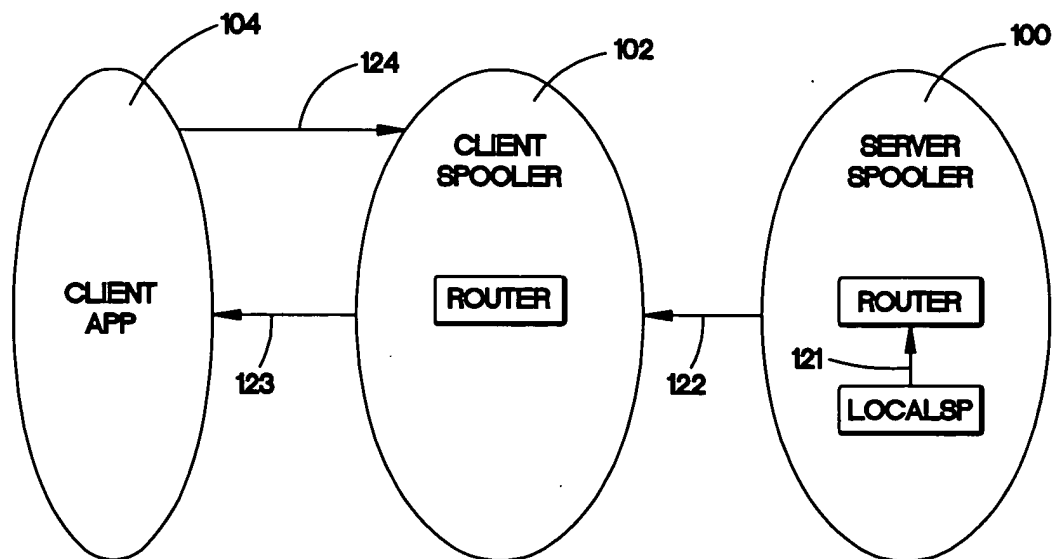


Fig.1





**Fig.4**  
PRIOR ART



**Fig.4A**  
PRIOR ART

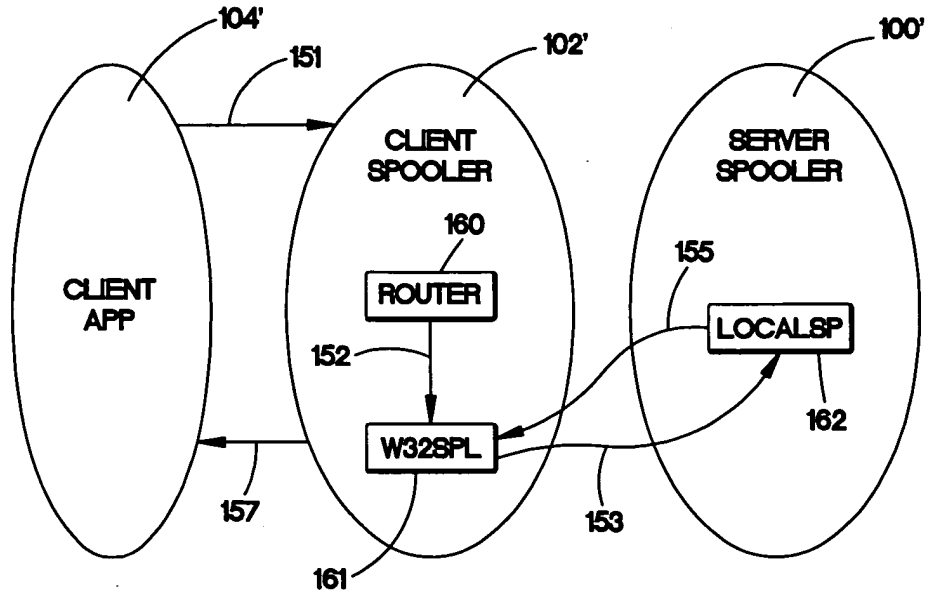


Fig.5

## PENDING REQUEST QUEUE

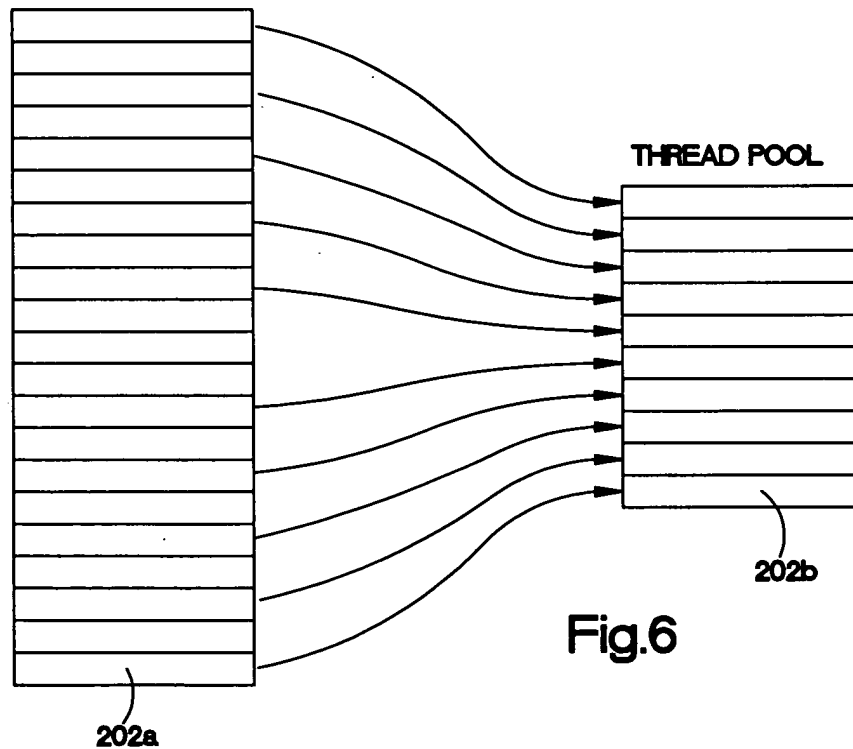


Fig.6

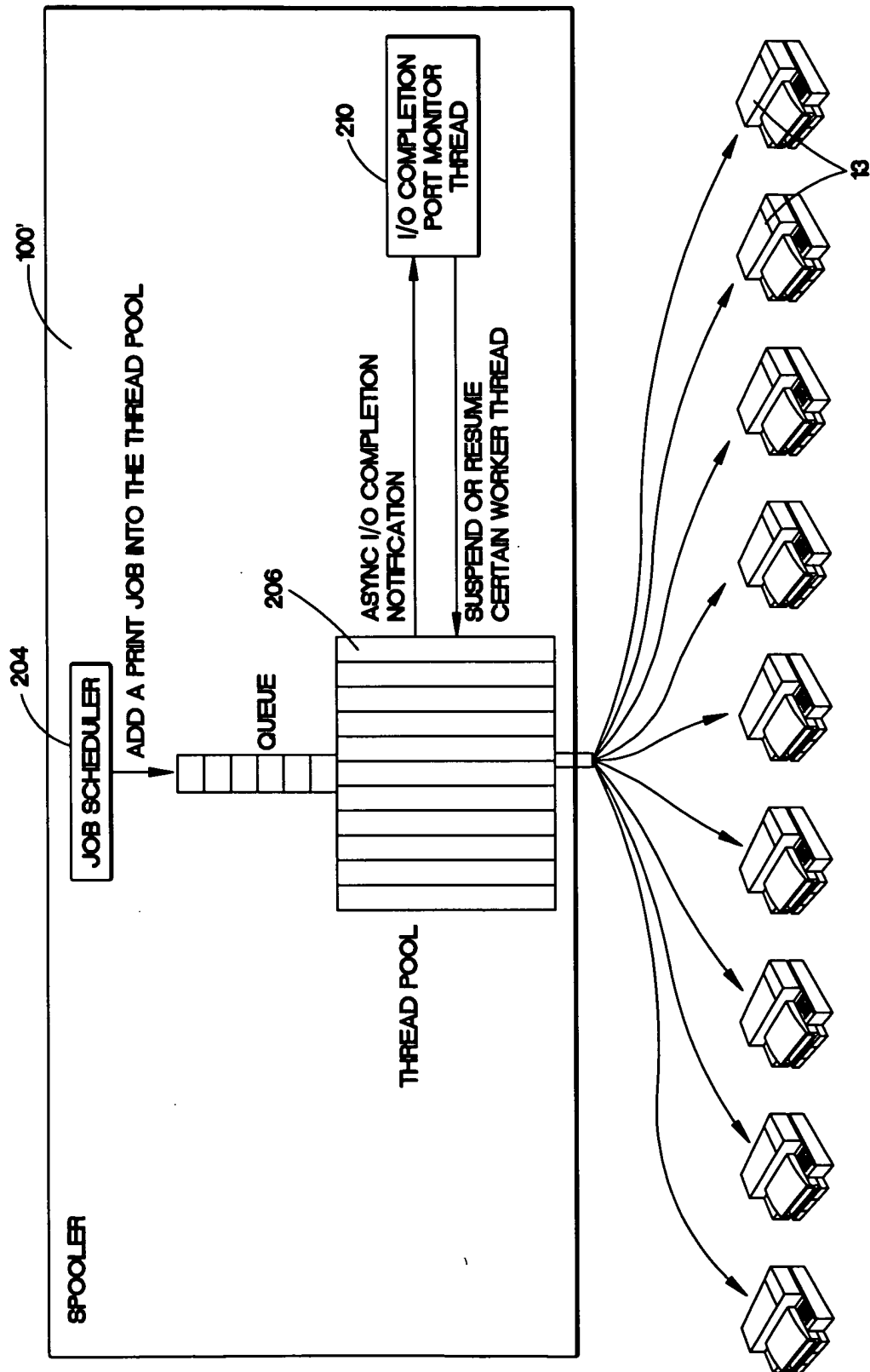


Fig.7